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## UTILITY PATENT APPLICATION **TRANSMITTAL**

	Thermey Beenet IVe:		MS1-1467US					
			Goldstein					
	Title	Multidimensional [ Indices	nal Data Object Searching Using Bit Vector					
	Expre	ess Mail Label N	o EV 317722116					

(Only for new nonprovisional applications under 37 of 17 1.55(b))   Express with Eaber 100.										
APPLICA	TION ELEMENTS	ADD	Mail Stop Patent Application  ADDRESS TO:Commissioner for Patents/P.O. Box 1450							
See MPEP chapter 600 cond	cerning utility patent application conte		Alexandria, VA 22313-1450							
Fee Transmittal F.  (Submit an original and a Applicant claims s See 37 CFR 1.27.  Specification (preferred arrangemen - Descriptive title - Cross Referenc - Statement Regalance - Reference to see or a computer properties - Background of - Brief Summary - Brief Description - Detailed Description	orm (e.g., PTO/SB/17) duplicate for fee processing) small entity status.  [Total Pages 32 ] t set forth below) of the invention e to Related Applications arding Fed sponsored R & D equence listing, a table, program listing appendix the invention of the Invention on of the Drawings (if filed)	7	CD-ROM or CD-R in Computer Program (cleotide and/or Amino Acapplicable, all necessary Computer Readable)  Specification Sequence i. CD-ROM or ii. paper Statements verifying ACCOMPANYING	duplicate Appendix bid Seque ) e Form (C Listing or CD-R (2 ng identity APPLIC (cover sl	e, large table () ence Submis CRF) n: copies); or y of above co	sion sion 8.7 14.4 19. (e) pies ARTS ment(s))				
<ul><li>Claim(s)</li><li>Abstract of the</li></ul>	Disclosure	10.	37 CFR 3.73(b) Sta		101	wer of				
4. Drawing(s) (35 U 5. Oath or Declaration  a. Newly exect Copy from a for continua  i. DELET Signed stanamed in 1.63(d)(2)  6. Application Data	[Total Sheets]  [Total Pages]  [Tota	11. [ 12. [ 13. [ 14. [ 15. [ 16. [ 17. [	10.							
Prior application information:	Examiner		Group Art Unit:							
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Signature	1/11/4			Date	16123120	0/0≷				

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Approved for use through 04/30/2003. OMB 0651-0032

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FIE TO ANOMITTAL	Complete if Known					
FEE TRANSMITTAL	Application Number					
for FY 2003	Filing Date	06/23/2003				
	First Named Inventor	Goldstein				
Effective 01/01/2003. Patent fees are subject to annual revision.	Examiner Name					
opplicant claims small entity status. See 37 CFR 1.27	Art Linit					

TOTAL AM		Attorney Docket No. MS1-1467US								
METH	OD OF PAYMENT (check	all that apply)	FEE CALCULATION (continued)							
Check	3. ADDITIONAL FEES									
Deposit Account:					Large Entity   Small Entity  Fee Fee Fee Fee Fee Fee Fee Fee Fee Fe					
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Account Number	12-0703		1051	130	2051	65	Surch	arge - late filing fee or oath		
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	oner is authorized to: (check a	ll that apply)	1053		1053			English specification	line .	
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1002 330	2002 165 Design filing fe		1401	320	2401	160	Notic	e of Appeal		
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SUBMITTED BY					(Complet	e (if applicable)	
Name (Print/Type)	Steven J. Spellman	74	Registration No. (Attorney/Agent)	45,124	Telephor	ne (509) 324-9256	
Signature	Alle I / lella		202		Date	6/23/2003	-

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